

IN THE ABSTRACT:

Please amend the Abstract as follows:

~~A lighting fixture for producing a beam of light having a prescribed luminous flux spectrum. In one example, the lighting fixture comprises~~ Lighting apparatus and methods involving a plurality of ~~groups of~~ light-emitting devices, ~~each such group~~ configured to emit light radiation having ~~a distinct luminous flux spectrum at least two different spectra, and a controller configurable to supply selected amounts of electrical power to~~ in which the plurality of ~~groups of~~ light-emitting devices, ~~such that the groups cooperate~~ are controlled to produce a composite beam of light radiation having ~~a prescribed luminous flux~~ at least one resulting spectrum that simulates a desired spectrum.